

UNITED STATES DEPARTMENT OF THE INTERIOR  
U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

**VERNALIS ON THE SAN JOAQUIN RIVER**  
**WATER QUALITY REPORT**

**JANUARY 2011**

RUN DATE: February 2, 2011

**ELECTRICAL CONDUCTIVITY, UMHOS**

<b>DAY</b>	<b>HIGH</b>	<b>LOW</b>	<b>MEAN</b>	<b>30 DAY ACCUM MEAN</b>	<b>30 DAY AVG MEAN</b>
1	151	134	139	6,967	232
2	157	141	152	6,812	227
3	146	138	142	6,698	223
4	153	147	150	6,605	220
5	197	154	182	6,540	218
6	195	175	186	6,474	216
7	173	158	163	6,358	212
8	182	159	170	6,240	208
9	190	183	187	6,141	205
10	198	189	194	6,045	202
11	200	198	199	5,932	198
12	201	198	199	5,797	193
13	212	202	208	5,658	189
14	215	211	213	5,545	185
15	224	215	220	5,464	182
16	224	220	223	5,433	181
17	218	193	204	5,413	180
18	193	190	192	5,384	179
19	194	189	191	5,392	180
20	203	194	199	5,413	180
21	211	203	208	5,462	182
22	227	208	213	5,520	184
23	257	228	245	5,591	186
24	271	258	266	5,672	189
25	273	267	270	5,763	192
26	283	270	274	5,860	195
27	282	221	245	5,926	198
28	222	212	215	5,972	199
29	237	213	224	6,026	201
30	247	237	242	6,115	204
31	252	245	248	6,224	207

Comments:

0 reading indicates that the station was out of service.

30 DAY ACCUM MEAN and 30 DAY AVG MEAN columns are 30 day runnings, except for April 1 and September 1, where they do not go back 30 days.